

January 7, 2022

Mr. RJ Arsenault Puerto Rico Public Private Partnerships Authority (P3) (Via Power Advocate)

Re: NAES Response to Bid Clarification Questions

Puerto Rico Electric Power Authority Thermal Generation Facilities RFP 2021-1

Mr. Arsenault:

NAES Corporation (NAES) is pleased to provide responses to the Puerto Rico Electric Power Authority (PREPA) post bid clarification questions for the management, operations, maintenance, asset management and decommissioning, collectively referred to herein as "O&M services", for PREPA's Thermal Generation Facilities ("the Facilities").

Should you have any questions relative to the attached, please do not hesitate to contact me at 678-448-8547 or by email at dana.petrin@naes.com. We thank you for your interest and look forward to continuing discussions.

We look forward to taking the next step in this process, establishing a foundation for a successful partnership, and working together for the benefit of PREPA and its customers.

Sincerely,

Dana Petrin

Vice President, Commercial Management, NAES

Attachment

cc: Charlie Hoock, Senior Vice President, Power Services, NAES
Pat Ombrellaro, Vice President, Sales Operations, NAES



NAES Response to Bid Clarification Questions

Question 1: Section 9.1.1(b). What specific carveouts are you referring to on the Delayed Liquidated Damages.

NAES Response: Carve-outs would be for events or delays caused by others. For example, if NAES is not provided access to the facilities in a timely fashion, or PREPA does not review documents as required in the agreement.



cost that is laid out is an annual reimbursable cost we will be seeking to provide corporate overhead of the full time resources on the island.

Question 7: Section 9.1.2(d). PDF Page 134/770 or Proposal Page 130 & 131 - Clarify calculation for Mobilization Service Cost Estimate – Bundle One – Staffing Rate * Expected Hours does not equal the Total Amount.

If it includes Other costs, please separate all tables between hourly costs and other costs (similar to how Travel is separated).

NAES Response: We have revised the hourly rates and working hours, as shown below, however the revised total mobilization cost, in each of bundles, are the same as those in the original proposal submitted on December 22, 2021.

Section 9.2.1.d

Mobilization Service Cost Estimate – Bundle One (2021 US\$)				
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Project Management				
Director, Fleet Services				
Operations Director, Oversight and Support				
Manager, Fleet Service				
Fleet Service Manager 1, Mobilization				
Fleet Service Manager 2, Mobilization				
Fleet Service Manager 3, Mobilization				
		Travel		
Staffing				
Recruiter, Oversight & Management				
HR Manager, Interviewing				
Fitness for Duty (Complete physicals & drug screening)				
		Staffing Total		
Safety				
Safety Manager, Site Safety Assessment/Report				
Safety Manager, Safety on-site support				
Safety Manager, Safety Manual Development				
		Travel		
		Safety Total		
Environmental				
Director, Review				
Environmental Manager, Environmental				
Assessment				



Mobilization Service	Cost Estimate – Bun	dle One (2021 l	JS\$)	
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Sr. Environmental Specialist, Environmental				
Assessment				
Environmental Specialist, Environmental Assessment				
Sr. Environmental Specialist, On-Site Support				
· · ·		Travel		
	Enviro	nmental Total		
Programs and Procedures				
Develop Safety Manual				
Develop Administrative Manual				
Develop Maintenance Policy Manual				
Training Program Development and Execution				
O&M Assessment				
Spanish Translation				
Develop Chemistry Manual				
Develop Training Manual				
Develop MI's				
		Travel		
	ocedure Total			
CMMS				
Project Engineer, Evaluate CMMS practices				
Project Engineer, Implement Maximo				
Maximo User Licensing Access (Estimate)				
		Travel		
		CMMS Total		
Engineering				
Manager, Assessment and Employee Technical				
Training				
Assessment's a Constant	Eng	ineering Total		
Accounting & Payroll				
Accountant, Setup and Implementation				
Information Convices	Acc	counting Total		
Information Services				
Sr. IT Engineer, IT Assessment		Tuested		
	Information To-	Travel		
Information Technology Total Mobilization Cost Estimate – Bundle 1				
IVIO	mization Cost Estima	ate – bundie 1		



Section 9.2.2.d

Mobilization Service	Cost Estimate – Bun	dle Two (2021 U	IS\$)	
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Project Management				
Director, Fleet Services				
Operations Director, Oversight and Support				
Manager, Fleet Service				
Fleet Service Manager 1, Mobilization				
Fleet Service Manager 2, Mobilization				
Fleet Service Manager 3, Mobilization				
		Travel		
	Project Mana	agement Total		
Staffing				
Recruiter, Oversight & Management				
HR Manager, Interviewing				
Fitness for Duty (Complete physicals & drug screening)				
	1	Travel		
		Staffing Total		
Safety		<u>.</u>		<u> </u>
Safety Manager, Site Safety Assessment/Report				
Safety Manager, Safety on-site support				
Safety Manager, Safety Manual Development				
		Safety Total		
Environmental		<u>.</u>		
Director, Review				
Environmental Manager, Environmental Assessment				
Sr. Environmental Specialist, Environmental Assessment				
Environmental Specialist, Environmental Assessment				
Sr. Environmental Specialist, On-Site Support				
	Enviro	nmental Total		
Programs and Procedures				
Develop Safety Manual				
Develop Administrative Manual				
Develop Maintenance Policy Manual				



Mobilization Service	Cost Estimate – Bun	dle Two (2021 U	JS\$)	
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Training Program Development and Execution				
O&M Assessment				
Spanish Translation				
Develop Chemistry Manual				
Develop Training Manual				
Develop MI's				
		Travel		
	Program and Pr	ocedure Total		
CMMS				
Project Engineer, Evaluate CMMS practices				
Project Engineer, Implement Maximo				
Maximo User Licensing Access (Estimate)				
		Travel		
	CMMS Total			
Engineering				
Manager, Assessment and Employee Technical Training				
Engineering Total				
Accounting & Payroll				
Accountant, Setup and Implementation				
	Acc	counting Total		
Information Services				
Sr. IT Engineer, IT Assessment				
		Travel		
Information Technology Total				
Mok	ate – Bundle 2			



Section 9.3.2.d

Mobilization Service (Cost Estimate – Bund	dle Three (2021 U	JS\$)	
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Project Management				
Director, Fleet Services				
Operations Director, Oversight and Support				
Manager, Fleet Service				
Fleet Service Manager 1, Mobilization				
Fleet Service Manager 2, Mobilization				
Fleet Service Manager 3, Mobilization				
<u> </u>		Travel		
	Project Mana	agement Total		
Staffing	•			
Recruiter, Oversight & Management				
HR Manager, Interviewing				
Fitness for Duty (Complete physicals & drug screening)				
		Travel		
		Staffing Total		
Safety				
Safety Manager, Site Safety Assessment/Report				
Safety Manager, Safety on-site support				
Safety Manager, Safety Manual Development				
		Travel		
		Safety Total		
Environmental		· ·		
Director, Review				
Environmental Manager, Environmental				
Assessment				
Sr. Environmental Specialist, Environmental				
Assessment Environmental Specialist Environmental	<u> </u>			
Environmental Specialist, Environmental Assessment				
Sr. Environmental Specialist, On-Site Support				
1 -0/		Travel		
	Enviro	nmental Total		
Programs and Procedures		23		
Develop Safety Manual				
Develop Administrative Manual				
Develop Maintenance Policy Manual				
sp				



Mobilization Service C	ost Estimate – Bund	dle Three (2021	US\$)	
Employee Category	Fully Allocated hourly Rate	Expected Hours	Total	% of Fully Allocated Fees
Training Program Development and Execution				
O&M Assessment				
Spanish Translation				
Develop Chemistry Manual				
Develop Training Manual				
Develop MI's				
		Travel		
	Program and Pr	ocedure Total		10.38%
CMMS				
Project Engineer, Evaluate CMMS practices				
Project Engineer, Implement Maximo				
Maximo User Licensing Access (Estimate)				
		Travel		
	CMMS Total			
Engineering				
Manager, Assessment and Employee Technical Training				
Engineering Total				
Accounting & Payroll		<u> </u>		
Accountant, Setup and Implementation				
	Acc	counting Total		
Information Services				
Sr. IT Engineer, IT Assessment				
		Travel		
Information Technology Total				
Mob	ate – Bundle 3			



Question 8: Section 9.1.2(e). Should the Termination Fees include the same CPI escalation adjustment per year as the Fixed Fee?

NAES Response: Yes, CPI should apply to all fixed fees.

<u>Question 9: Section 9.1.2 (e).</u> Operator Guarantee - is this set at (as written in words) or (as written numerically)

NAES Response: This was an error and should state

Question 10: Section 9.1.2 (f). Do you have specific language to propose on the Minimum Performance Threshold definitions? • 9.1.2 h. & i. The EAF performance metrics are based on overall performance of base-load plants and peaking units not individual. Based on that assumption should your incentive/penalty base-load targets be multiplied by four and the peaking unit targets by six?

NAES Response: Minimum performance threshold should be established based on historical operating data. Maybe something to the effect of "Minimum Performance Threshold shall be the historical average EAF of the Facilities over the last 3 operating years." This threshold should take into consideration our ability to obtain funding for maintenance and improvements. Thresholds are based and proposed on a plant basis so each plant would be subject to both incentives and LDs.

Question 11: Section 9.1.2(m). Is the maximum incentive for decommissioning cost savings per plant or combined? What is your assumption on costs incurred in excess of the PREPA approved budget?

NAES Response: It is on a per plant basis based on the schedule for decommissioning, however in consideration that units might not be decommissioned at the same time we would need to track the overall cap. Cost incurred over the budget are at the risk of PREPA. We are willing to discuss a LD provision that takes this metric into consideration that takes into account a reasonable ban over the agreed upon budget.

Question 12: Section 9.1.2(n). Please confirm your max incentive payment for sections 9.1.2 g, h, i, j, k, l is versus the gross total of versus the

NAES Response: The incentive cap(and penalty cap are correct.

Question 13: Section 9.1.2(o). Your proposed penalty is a maximum of per facility? How many facilities are you assuming or is it 10 based on 9.1 2 h.?

NAES Response: This is for discussion, but as NAES understood the RFP, as units are decommissioned the annual Fixed Fee would be reduced by the value in the table provided and the subsequent decommissioning fee would be equal to of the reduction, so the penalty would be based upon this concept on a unit basis.

Question 14: Please provide NAES' view of the decommissioning schedule (decommission year of individual units outlined in Applicable Rate table) which was used when evaluating the various proposed fees you have submitted.

NAES Response: For discussion pending further clarification of the decommissioning schedule used in evaluation of proposed fees.